(c) whether it is possible to bring uniformity in the rates of electricity in different States by creating a National Power Grid; and

(d) if so, the steps taken by Government towards creating a National Power Grid?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHRIMATI SUSHILA ROHATGI): (a) Yes, Sir.

(b) There is no such proposal under consideration of Government.

(c) and (d) The National Power Grid is an evolutionary process requiring appropriate interconnections and strengthening of the various State Systems and the Central Sector transmission lines. As a step towards the formation of the National Power Grid, Regional Electricity Boards have been set up to accelerate the process of integrated operations of the regional systems. Such a Gird would facilitate transfer of power from one region to another and from one State to another.

Under the Electricity (Supply) Act, 1948, the electricity tariffs for various categories of consumers are fixed by the State Electricity Boards/ Electricity Departments depending upon their costs of generation, costs of imported energy, operation and maintenance expenses, etc.

Hydro-electric projects in U.P. and M.P.

320. SHRI BIR BHADRA PRATAP SINGH:
SHRI BHAGATRAM MANHAR:

Will the Minister of ENERGY be pleased to state:

(a) what are the details of the hydro-electric projects in existance at present in Uttar Pradesh and Madhya Pradesh;

(b) what is the power generation capacity of each project; and

(c) what are the details of new hydro-electric projects which are likely to be installed during the Seventh Five Year Plan in Uttar Pradesh and Madhya Pradesh with estimated cost of each project?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHRIMATI SUSHILA ROHATGI): (a) to (c) Required information is given at Statement-I and II.

Statement-I

Details of Hydro-electric Projects in UP. and M. P. as on 31-3-87

Sl.No.	Name of the H.E. Station	Total installed capacit of the project (MW)
1	2	3
	Major/medium HE Projects	
	Uttar Pradesh:	
2 1	Rihand	3(
	Obra	
	Dhakrani (Yamuna Stg. I)	33.

1	2	3
4	Dhalipur (Yamuna Stag. I)	51
5	Kuhal (Yamuna Stg. IV)	30
6	Chibro (Yamuna St. II)	240
7	Khodri (Yamuna Stg. II)	120
8	Garhwal Rishikesh Chilla	144
9	Ramganga	198
10	Matatilla	30
11	Khatima	41.4
12	Pathri	20.4
13	Maneri Bhali St. I	90
	TOTAL : 13 Power House	1397.55

Madhya Pradesh

1.	Gandhi Nagar	115
2.	*Pench	160
TOTAL: 2 Power Houses		275

*This is a joint project of the Govts. of Madhya Pradesh and Maharashtra.

Statement –II

New Major/Medium Hydro electric Projects Likely to be Installed During the Seventh Five-Year Plan.

Sl. No.	Name of the Project	Installed capacity (MW)	Latest estimated cost (crores)
Uttar Pradesh :			
1	Maneri Bhali St. II	4x76	212·66
Madhya Pradesh :			
1	Bargi	2x45	74.31
2	Hasdeo Bango	3x40	43.86
3	Bansagar Tons Ph. I**	3x105	362.74

**Estimated cost for 3x105 2x15 3x15 MW. Only two units of 105 MW each are scheduled for commissioning in Seventh Plan.

NOTE: The third unit of Pench HEP, a joint project of the Governments of MP and Maharashtra, is also likely to be commissioned during the Seventh Plan period.